IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Octavian Schatz Examiner: Not Yet Assigned

Serial No.: 10/587,090 Group Art Unit No.: Not Yet Assigned

Filing Date: January 22, 2005 Confirmation No.: 7674

For:

De Novo Enzymatic Production of Nucleic Acids

RESPONSE TO DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This response is being submitted in connection with the Defective Response mailed on June 9, 2009 in connection with the above-identified application. Enclosed herewith please find:

- 1. The surcharge in the amount of \$130.00;
- 2. A revised and corrected Sequence Listing; and
- 3. A Statement of Armin K. Bohmann regarding the Sequence Listing.

Authorization is given to charge deposit account number 50-1662 for any fees incurred as a result of the filing of this paper.

Polsinelli Shugart Respectfully submitted,

Two Prudential Plaza

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Chicago, IL 60601

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Date: June 15, 2009

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